hereby certify that this correspondence is being

sent via United States Postal Service to:

Assistant Commissioner for Patents Washington, D.C. 20231

On Lug 20 2000

Scott Hewett

Attorney Docket No. OC0001US

RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: ZHANG et al.

Application No.: 09/517,648

Filed: 12/03/99

For: EXPANDABLE OPTICAL ARRAY

Examiner: Unassigned

JUL 2 6 2000

RECEIVED

Art Unit: Unassigned

OFFICE OF PETITIONS

PETITION TO CORRECT INVENTORSHIP UNDER 37 CFR 1.48(a)

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

I, the undersigned, respectfully request that I be added as an inventor for the above-referenced U.S. patent application. I believe I am a joint inventor, and state that the error in inventorship occurred without deceptive intention on my part. Enclosed are: (1) a Declaration under 37 CFR 1.63 signed by all the inventors, (2) a Fee Transmittal authorizing the Commissioner to charge the appropriate fee under 37 CFE 1.17(i) to deposit account 50-0891, and (3) Written Consent of the Assignee with copies of the assignements from the inventors to the Assignee.

Respectfully submitted,

Robert W. Hallock

Scott Hewett, Patent Attorney 400 West Third Street, No. 223 Santa Rosa, CA 95401 Tel: (707) 591-0789 JUL 2 L TOMO POR JULE 1 he sen

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Commissioner for Patents and Trademarks

Washington, D.C. 20231

On July 20, 2000

Scott Hewett

PATENT Attorney Docket No. OC0001US

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JUL 27 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFI

In Re Application of: ZHANG, et al.

Application No.: 09/517,648

Washington, D.C. 20231

Filed: 12/03/99

For: EXPANDABLE OPTICAL ARRAY

Commissioner for Patents and Trademarks

Examiner: Unassigned

Art Unit: Unassigned

AUTHORIZATION TO CHARGE

DEPOSIT ACCOUNT FOR A PETITION

<u>UNDER 37 CFR 1.48(a)</u>

RECEIVED

JUL 2 6 2000

OFFICE OF PETITIONS

Dear Sir:

The undersigned hereby authorizes the Commissioner to charge \$130.00 under 37 CFR 1.17(i) to deposit account 50-0891 for the enclosed petition under 37 CFR 148(a).

Respectfully submitted,

Scott W. Hewett Reg. No. 41,836

Scott Hewett, Patent Attorney 400 West Third Street, No. 223 Santa Rosa, CA 95401 Tel: (707) 591-0789 Fax: (707) 591-0392 THE TRADEMENT I here

I hereby certify that this correspondence is being sent via United States Postal Service to:

Assistant Commissioner for Patents Washington, D.C. 20231

On July 20, 2000

Scott Hewett

Attorney Docket No. OC0001US

RECEIVED JUL 27 2000 2700 MAIL RO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: ZHANG et al.

Application No.: 09/517,648

Filed: 12/03/99

EXPANDABLE OPTICAL ARRAY

RECEIVED

Examiner: Unassigned

JUL 2 6 2000

Art Unit: Unassigned

OFFICE OF PETITIONS

CONSENT OF ASSIGNEE

TO CORRECT INVENTORSHIP

UNDER 37 CFR 1.48(a)

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

For:

I, the undersigned, as a representative of the assignee, do hereby consent to correct the inventorship of the above-referenced U.S. Patent application by adding Robert W. Hallock as an inventor, as indicated on the enclosed Petition and Declaration. Attached are copies of the Assignments executed by the inventors of the above-referenced patent application in favor of Optical Coating Laboratory, Inc. I hereby certify that I am authorized to act on behalf of Optical Coating Laboratory, Inc. assignee of the above-referenced patent application.

Respectfully submitted,

Patrick K. Higgins, Vice President OPTICAL COATING LABORATORY, INC.

Scott Hewett, Patent Attorney 400 West Third Street, No. 223 Santa Rosa, CA 95401 Tel: (707) 591-0789 Fax: (707) 591-0392

Docket No. OCL0001US

ASSIGNMENT OF APPLICATION

Whereas I, Robert W. Hallock, of Santa Rosa, California, hereafter referred to as APPLICANT, have invented certain new and useful improvements in an EXPANDABLE OPTICAL ARRAY, hereinafter called the "invention", for which an application for a United States Patent was filed on March 3, 2000 (Attorney Docket No. OCL0001US) and assigned U.S. Patent Application Serial Number 09/517,648 and

Whereas, Optical Coating Laboratory, Inc., of Santa Rosa, California, a corporation of the State of Deleware, herein referred to as ASSIGNEE, whose principle place of business is 2789 Northpoint Parkway, Santa Rosa, CA 95407-7397 is desirous of acquiring the entire right, title, and interest in the same;

Now therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. I, the APPLICANT, by these presents do sell, assign, and transfer to the ASSIGNEE the full and exclusive right to the invention in the United States and the entire right, title and interest in and to any and all Patents that may be granted therefor in the United States, including any reissue patents, continuation patents, and/or division patents. I also hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to the ASSIGNEE, who holds the entire right, title, and interest to the same for its sole use and behoof; and for the use and behoof of its legal representatives, successors, and assigns, to the full end of the term for which any Patent may be granted.

I, the APPLICANT hereby further sells, assigns, transfers, and sets over to the ASSIGNEE the entire right, title, and interest in and to the invention in each and every country foreign to the United States; and the APPLICANT further conveys to the ASSIGNEE all priority rights resulting from the above-identified United States Patent Application, including the right to file patent applications in the ASSIGNEE's own name. The APPLICANT further agrees to execute all papers, give any required testimony, and perform other lawful acts, at the ASSIGNEE's expense, as the ASSIGNEE my require to enable the ASSIGNEE to perfect the ASSIGNEE's interest in any resulting patent of the United States or any foreign country, and to acquire, hold, enforce, convey, and uphold the validity of the patent and reissues and extensions thereof, and the ASSIGNEE's interest therein.

Executed this 13th day of June, 2000 at Santa Rosa, California

Kobert W. Hallock

Docket No. OCL0001US

ASSIGNMENT OF APPLICATION

Whereas I, Michael A. Scobey, of Santa Rosa, California, hereafter referred to as APPLICANT, have invented certain new and useful improvements in an EXPANDABLE OPTICAL ARRAY, hereinafter called the "invention", for which an application for a United States Patent was filed on March 3, 2000 and assigned U.S. Patent Application Serial No. 09/517,648, and

Whereas, Optical Coating Laboratory, Inc., of Santa Rosa, California, a corporation of the State of Deleware, herein referred to as ASSIGNEE, whose principle place of business is 2789 Northpoint Parkway, Santa Rosa, CA 95407-7397 is desirous of acquiring the entire right, title, and interest in the same:

Now therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the APPLICANT, by these presents do sell, assign, and transfer to the ASSIGNEE the full and exclusive right to the invention in the United States and the entire right, title and interest in and to any and all Patents that may be granted therefor in the United States, including any reissue patents, continuation patents, and/or division patents. I also hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to the ASSIGNEE, who holds the entire right, title, and interest to the same for its sole use and behoof; and for the use and behoof of its legal representatives, successors, and assigns, to the full end of the term for which any Patent may be granted.

I, the APPLICANT hereby further sells, assigns, transfers, and sets over to the ASSIGNEE the entire right, title, and interest in and to the invention in each and every country foreign to the United States; and the APPLICANT further conveys to the ASSIGNEE all priority rights resulting from the above-identified United States Patent Application, including the right to file patent applications in the ASSIGNEE's own name. The APPLICANT further agrees to execute all papers, give any required testimony, and perform other lawful acts, at the ASSIGNEE's expense, as the ASSIGNEE my require to enable the ASSIGNEE to perfect the ASSIGNEE's interest in any resulting patent of the United States or any foreign country, and to acquire, hold, enforce, convey, and uphold the validity of the patent and reissues and extensions thereof, and the ASSIGNEE's interest therein.

Executed this 19 day of April, 2000 at Santa Rosa, California

Michael A. Scobey

Docket No. OCL0001US

ASSIGNMENT OF APPLICATION

Whereas I, Kevin J. Zhang, of Santa Rosa, California, hereafter referred to as APPLICANT, have invented certain new and useful improvements in an EXPANDABLE OPTICAL ARRAY, hereinafter called the "invention", for which an application for a United States Patent was filed on March 3, 2000 (Attorney Docket No. OCL0001US) and assigned U.S. Patent Application Serial Number 09/517,648 and

Whereas, Optical Coating Laboratory, Inc., of Santa Rosa, California, a corporation of the State of Deleware, herein referred to as ASSIGNEE, whose principle place of business is 2789 Northpoint Parkway, Santa Rosa, CA 95407-7397 is desirous of acquiring the entire right, title, and interest in the same;

Now therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the APPLICANT, by these presents do sell, assign, and transfer to the ASSIGNEE the full and exclusive right to the invention in the United States and the entire right, title and interest in and to any and all Patents that may be granted therefor in the United States, including any reissue patents, continuation patents, and/or division patents. I also hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to the ASSIGNEE, who holds the entire right, title, and interest to the same for its sole use and behoof; and for the use and behoof of its legal representatives, successors, and assigns, to the full end of the term for which any Patent may be granted.

I, the APPLICANT hereby further sells, assigns, transfers, and sets over to the ASSIGNEE the entire right, title, and interest in and to the invention in each and every country foreign to the United States; and the APPLICANT further conveys to the ASSIGNEE all priority rights resulting from the above-identified United States Patent Application, including the right to file patent applications in the ASSIGNEE's own name. The APPLICANT further agrees to execute all papers, give any required testimony, and perform other lawful acts, at the ASSIGNEE's expense, as the ASSIGNEE my require to enable the ASSIGNEE to perfect the ASSIGNEE's interest in any resulting patent of the United States or any foreign country, and to acquire, hold, enforce, convey, and uphold the validity of the patent and reissues and extensions thereof, and the ASSIGNEE's interest therein.

Executed this 24/H day of April, 2000 at Santa Rosa, California

Kevin J. Zhang